

FIG. 1A

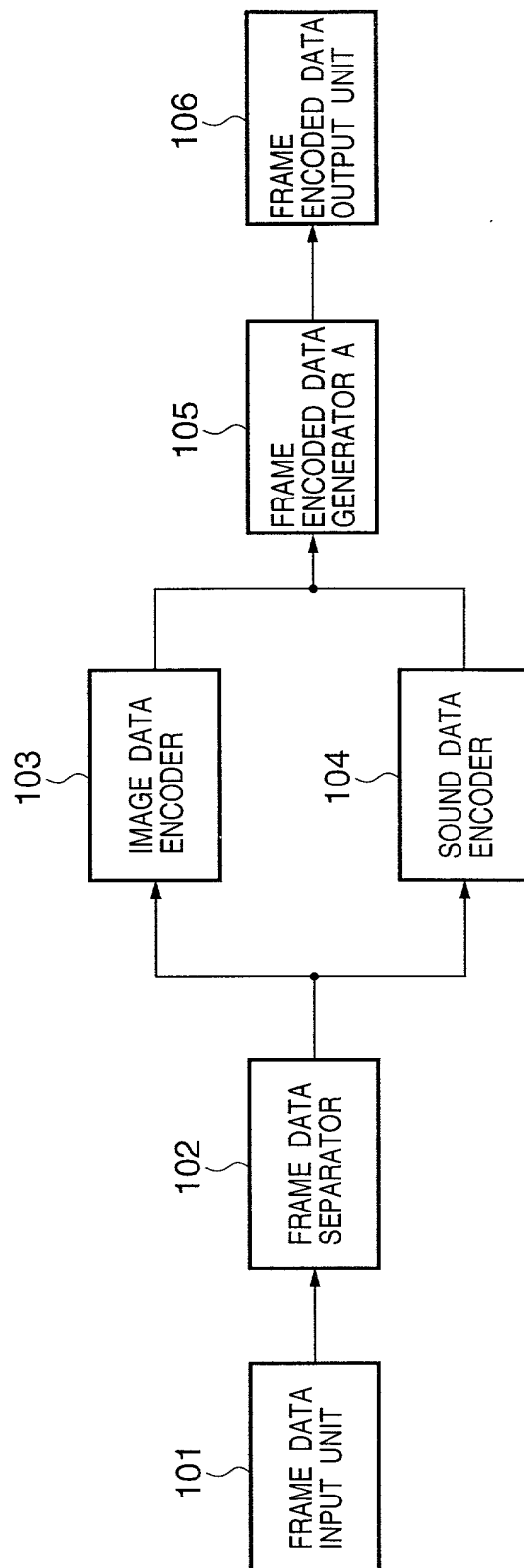


FIG. 1B

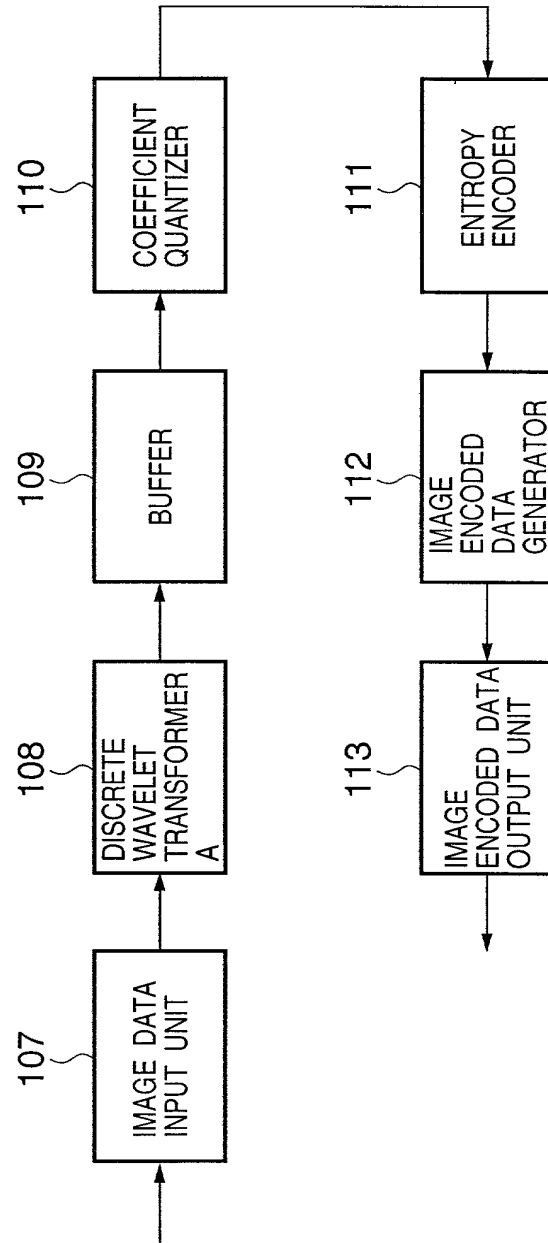


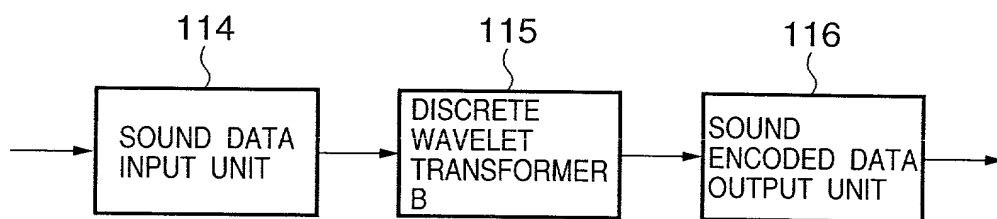
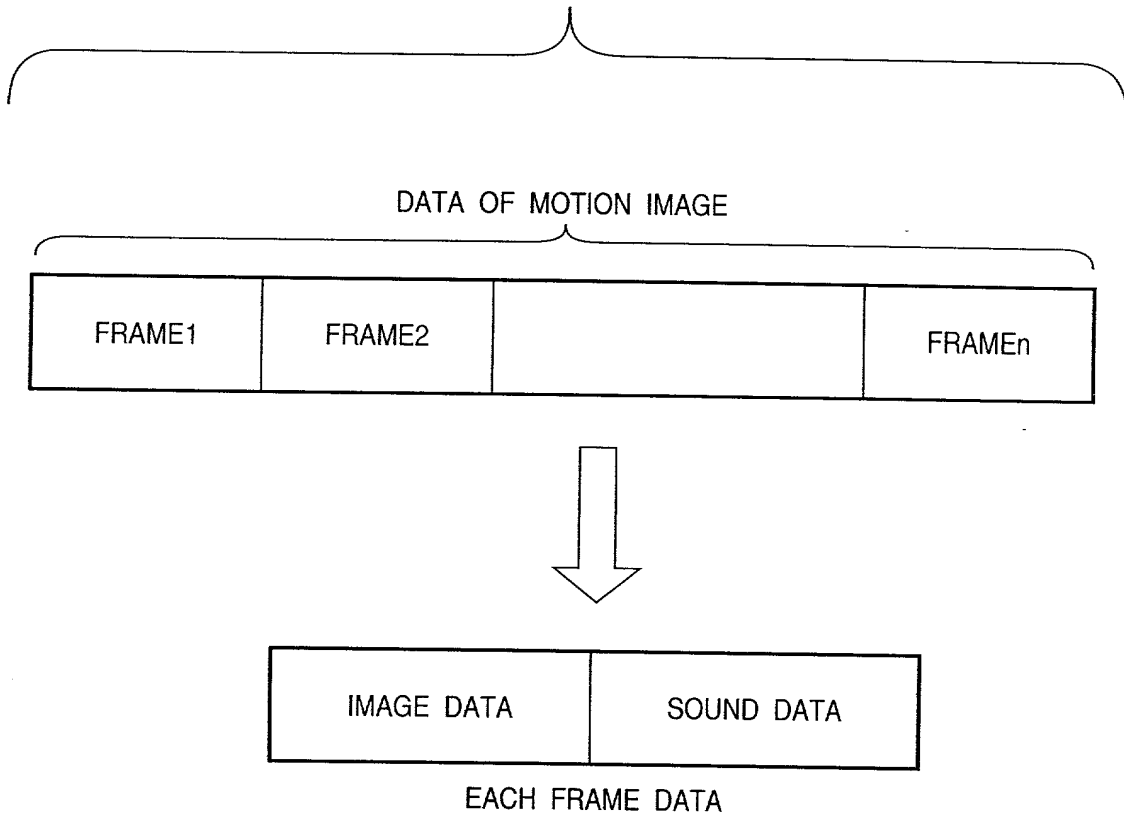
FIG. 1C

FIG. 2



109240-55124360

FIG. 3

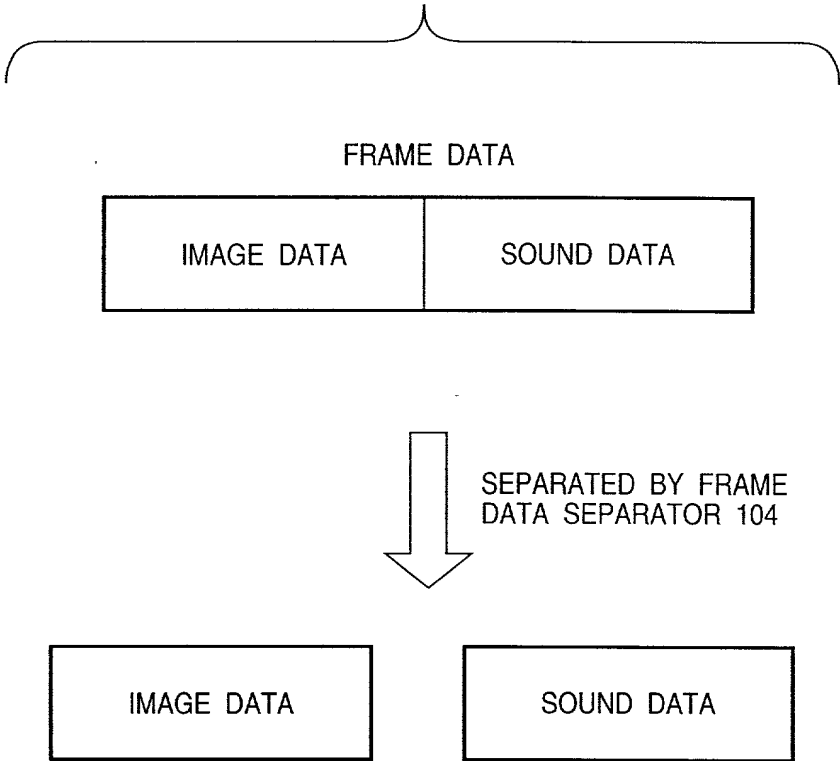


FIG. 4

HEADER	IMAGE ENCODED DATA	SOUND ENCODED DATA
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FRAME ENCODED DATA

TOP SECRET

FIG. 5

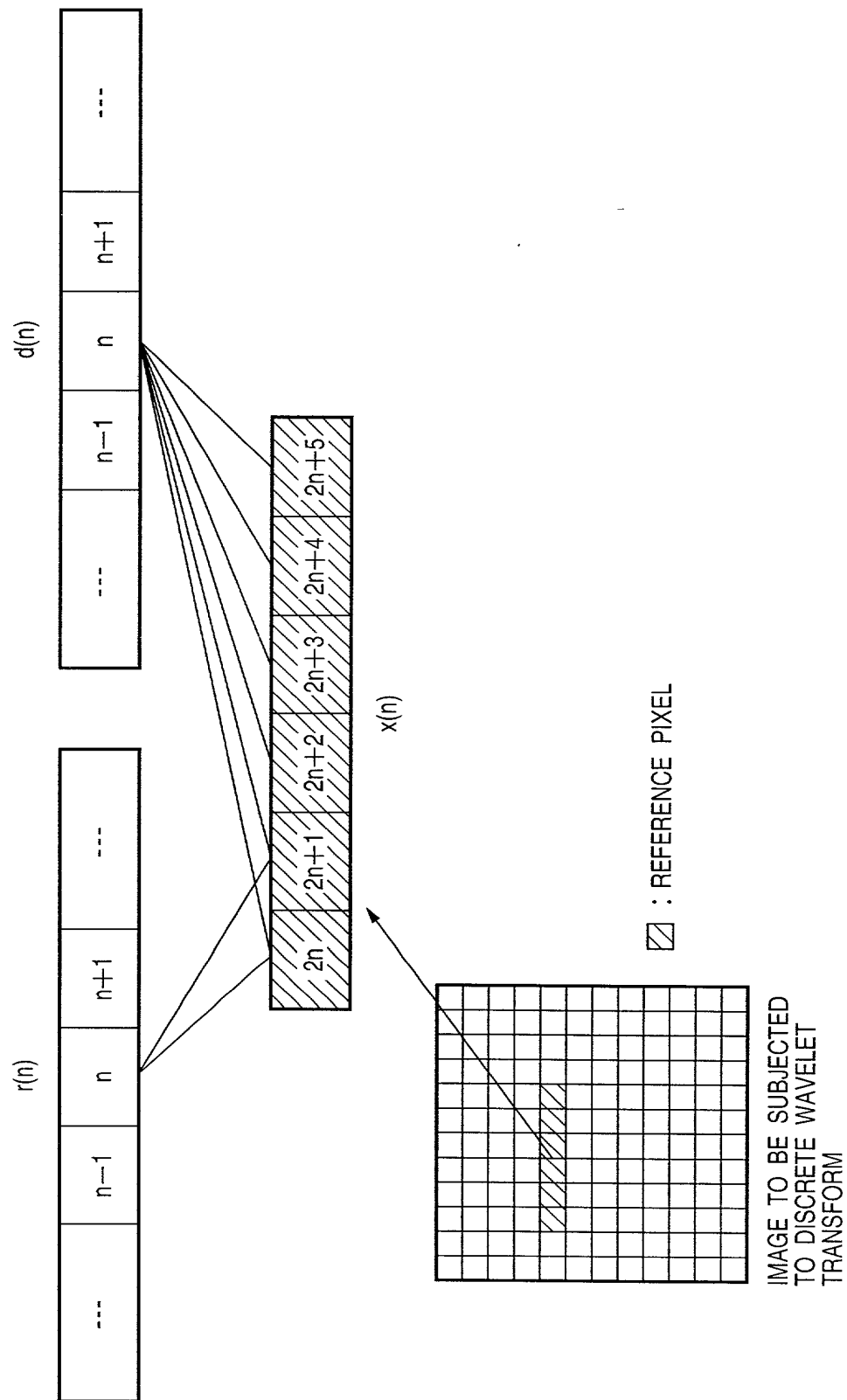


FIG. 6A

LL	HL
LH	HH

FIG. 6B

LL	HL	HL
LH	HH	
LH		HH

FIG. 6C

LL		HL1	HL2	HL3
LH1		HH1		
LH2		HH2		HH3
LH3				

LEVEL0 : LL
LEVEL1 : HL1,HH1,LH1
LEVEL2 : HL2,HH2,LH2
LEVEL3 : HL3,HH3,LH3

FIG. 7

FREQUENCY COMPONENT	QUANTIZATION STEP
LL	1
HL1	2
HH1	2
LH1	2
HL2	4
HH2	4
LH2	4
HL3	8
HH3	8
LH3	8

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FIG. 8

IMAGE ENCODED DATA

LL	HL1	LH1	HH1	---	LH3	HH3
----	-----	-----	-----	-----	-----	-----

FIG. 9A

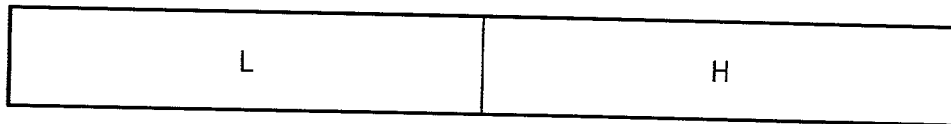


FIG. 9B

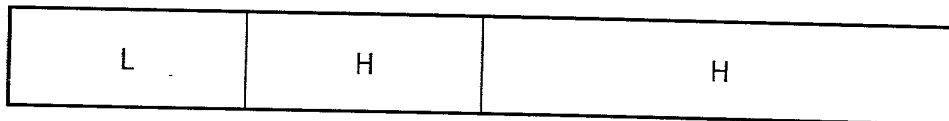
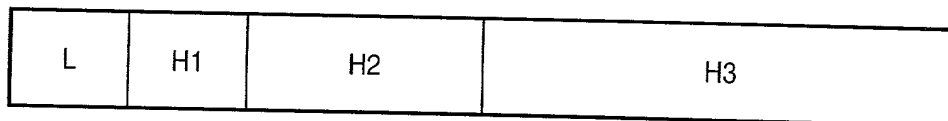


FIG. 9C



LEVEL0 : L LEVEL1 : H1 LEVEL2 : H2 LEVEL3 : H3

FIG. 10

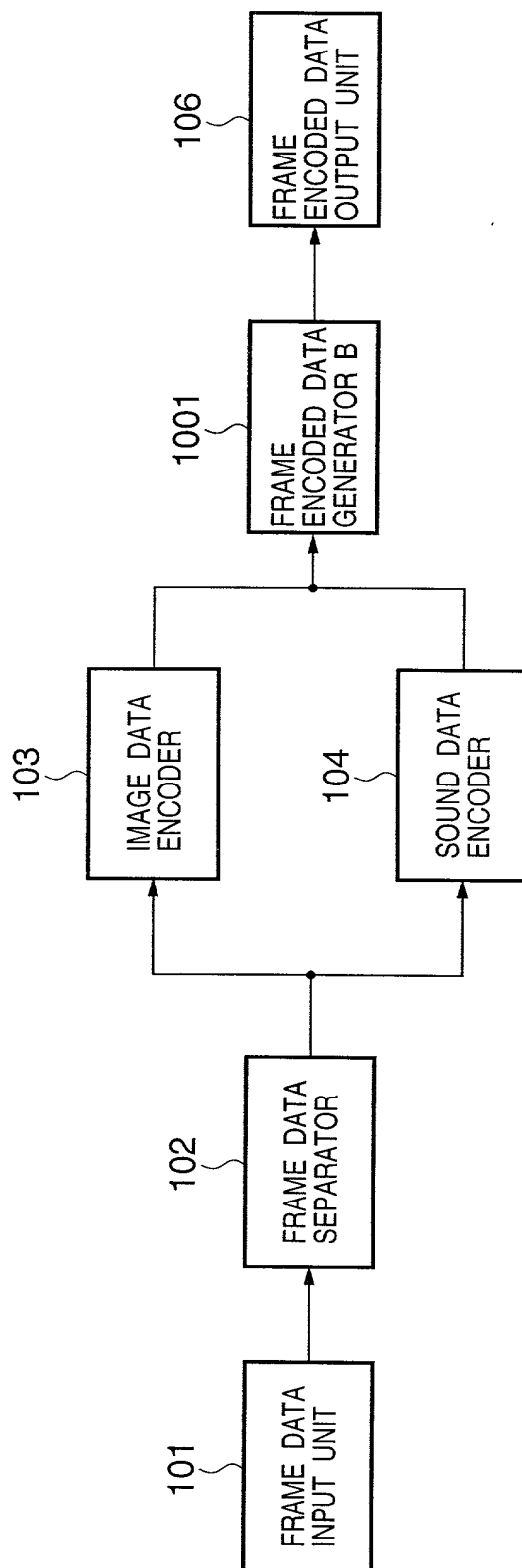
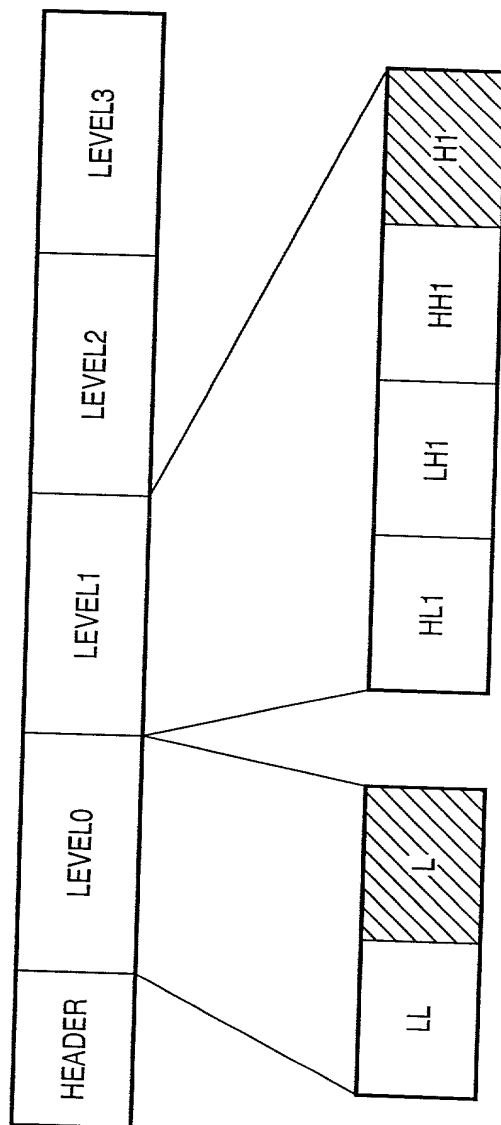


FIG. 11

FRAME ENCODED DATA



WHITE SUBBAND : SUBBAND OF IMAGE ENCODED DATA
 HATCHED SUBBAND : SUBBAND OF SOUND ENCODED DATA
 CONFIGURATIONS OF LEVELS 2 AND 3 ARE IDENTICAL
 WITH LEVELS 1

FIG. 12

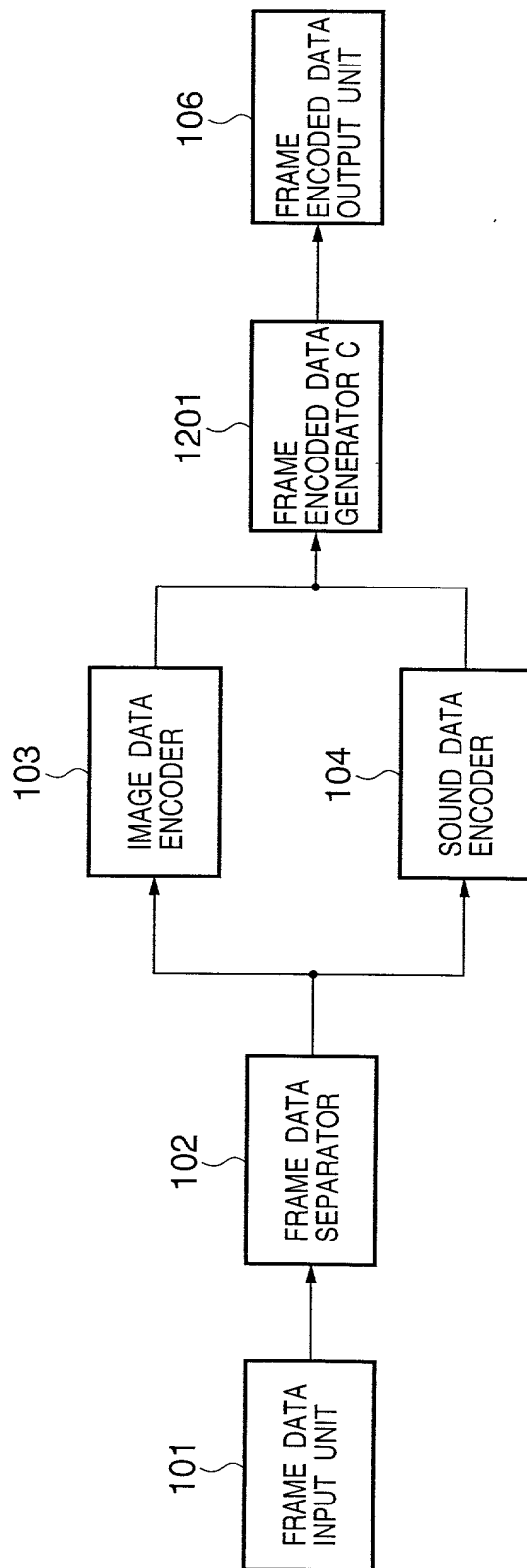


FIG. 13

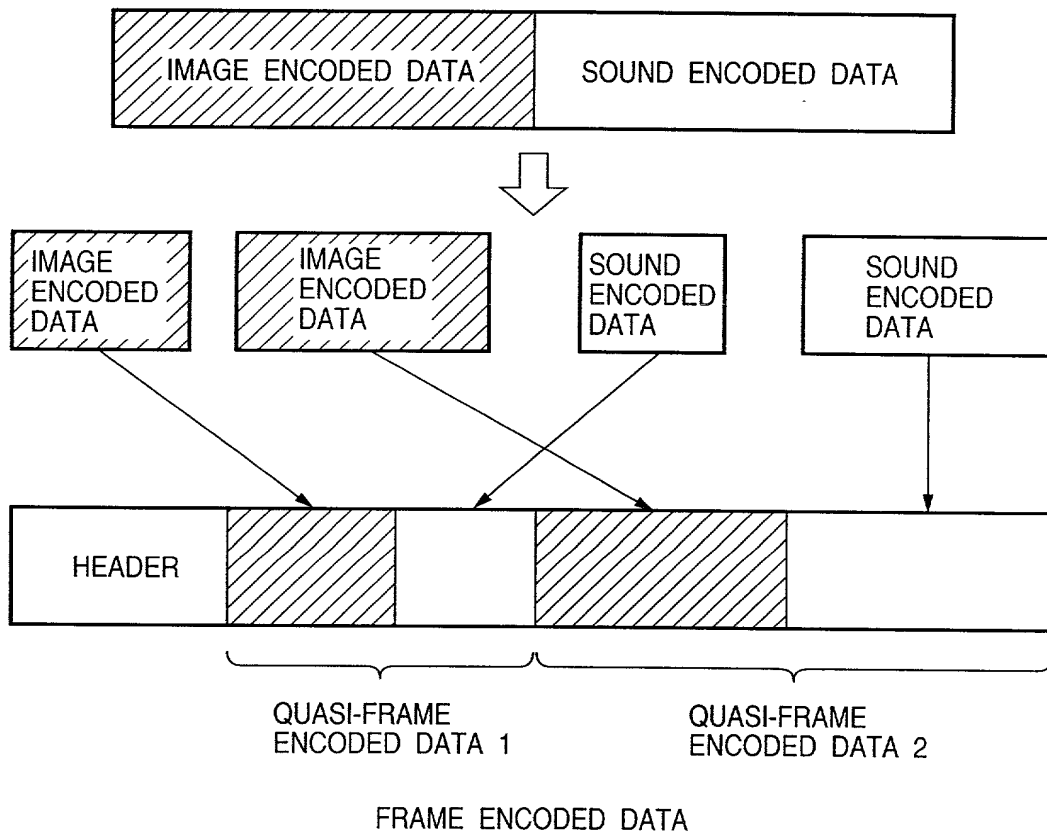


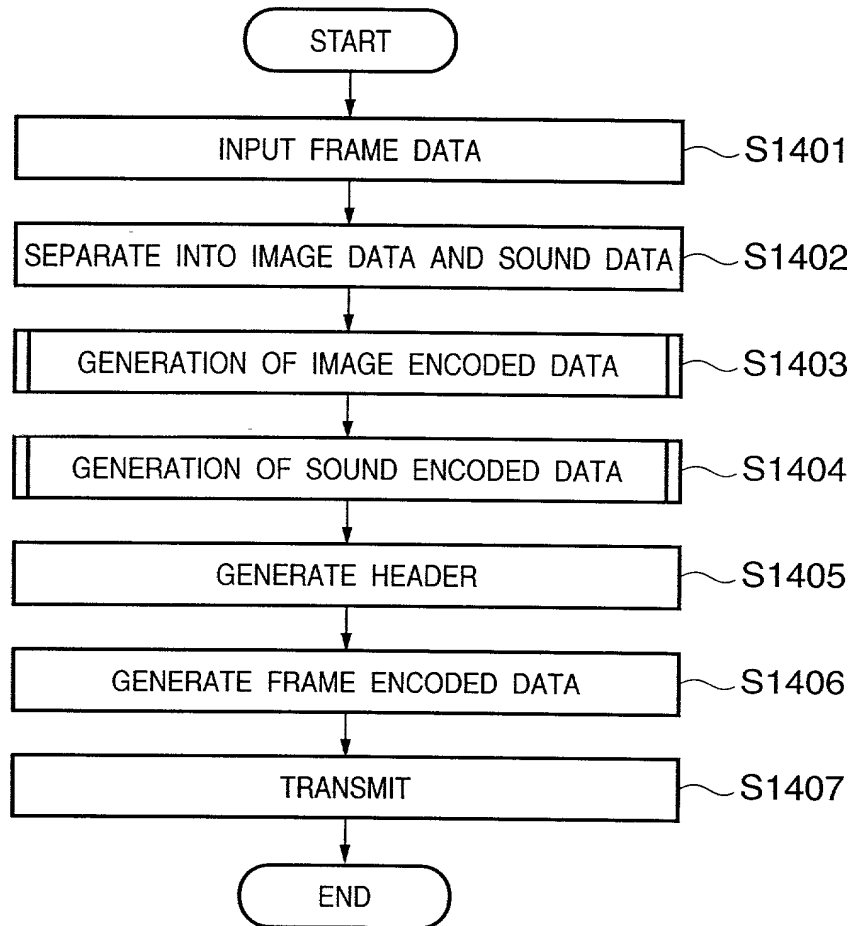
FIG. 14

FIG. 15

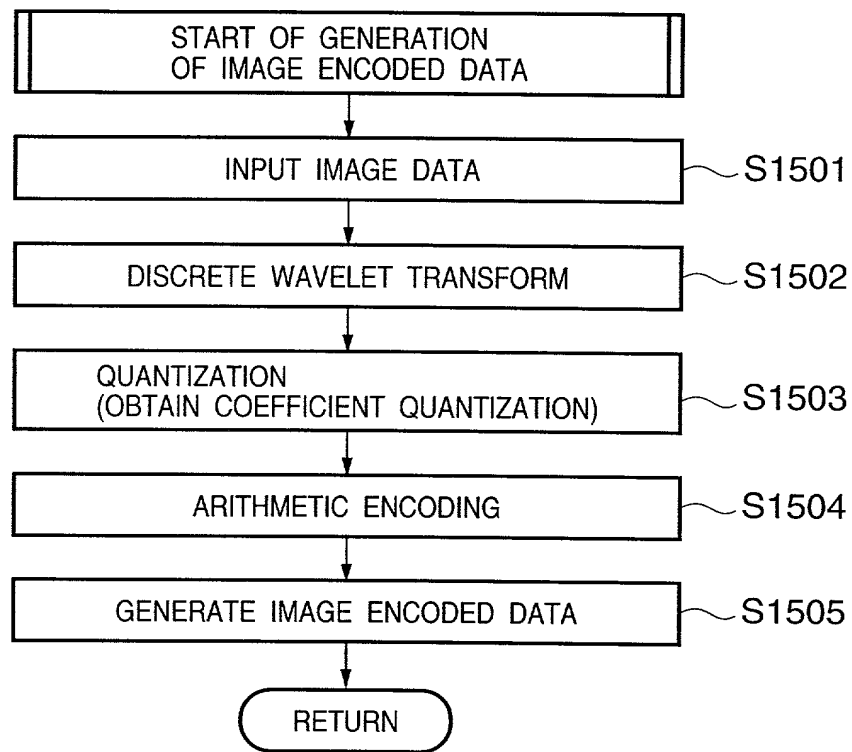


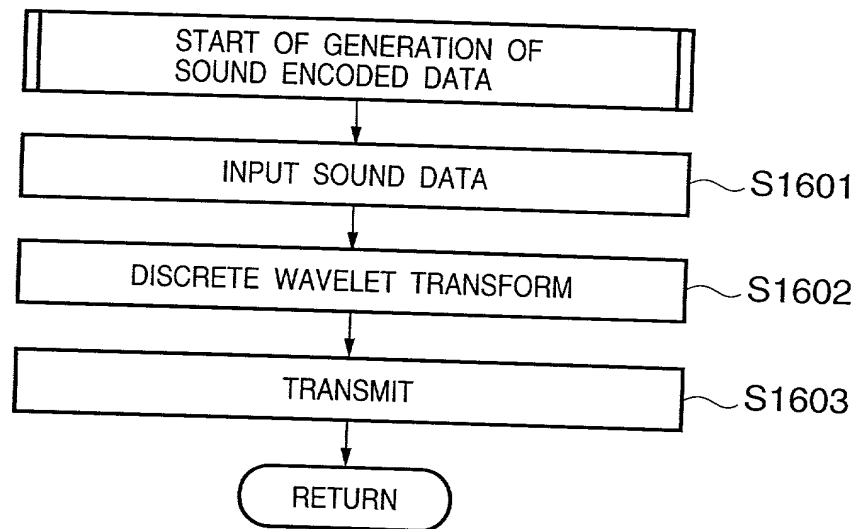
FIG. 16

FIG. 17

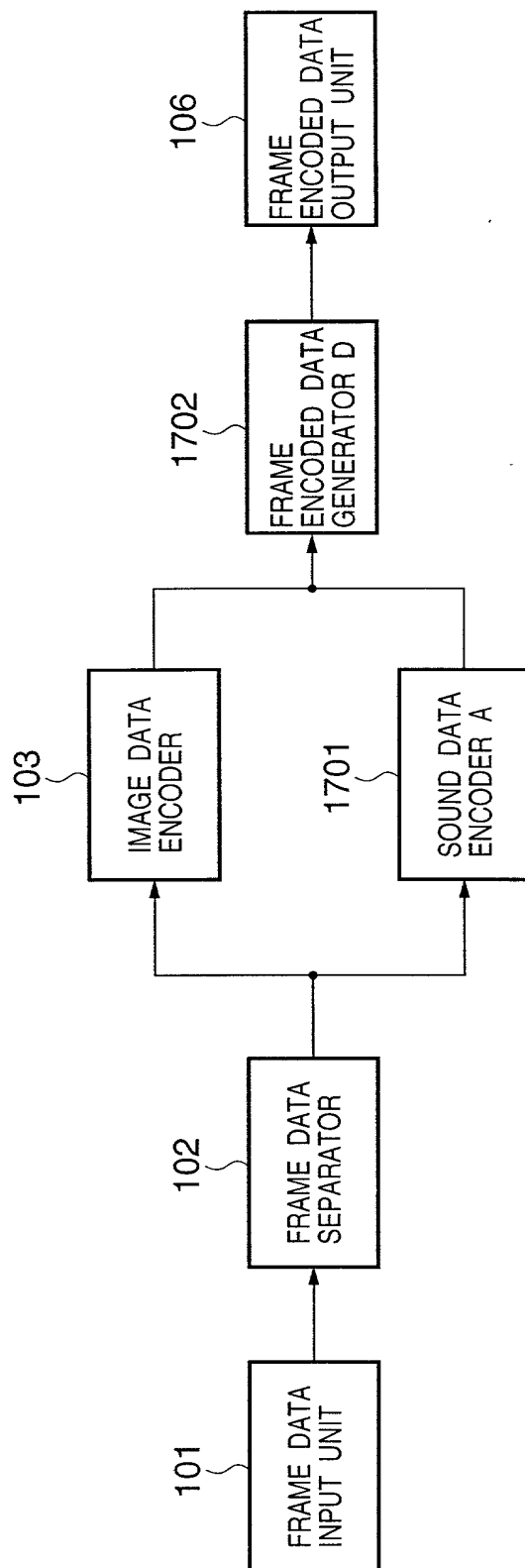


FIG. 18

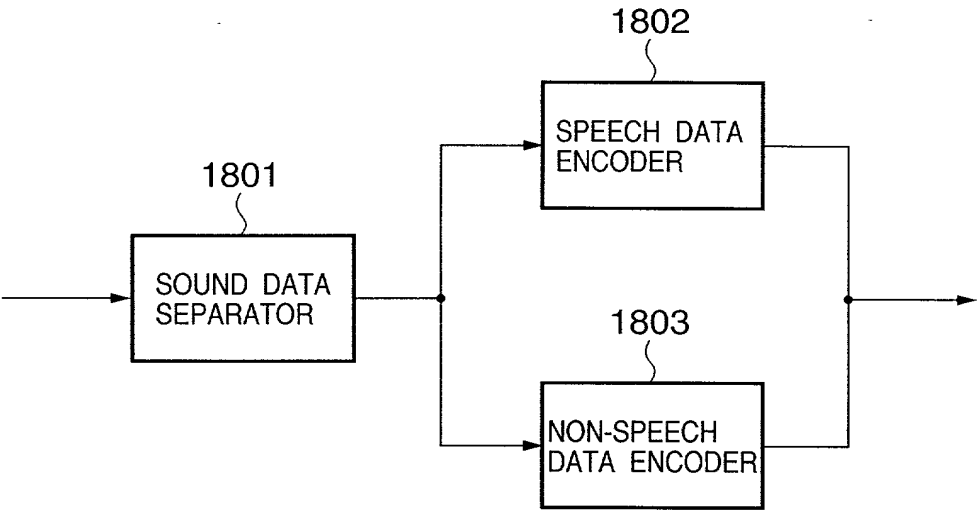


FIG. 18

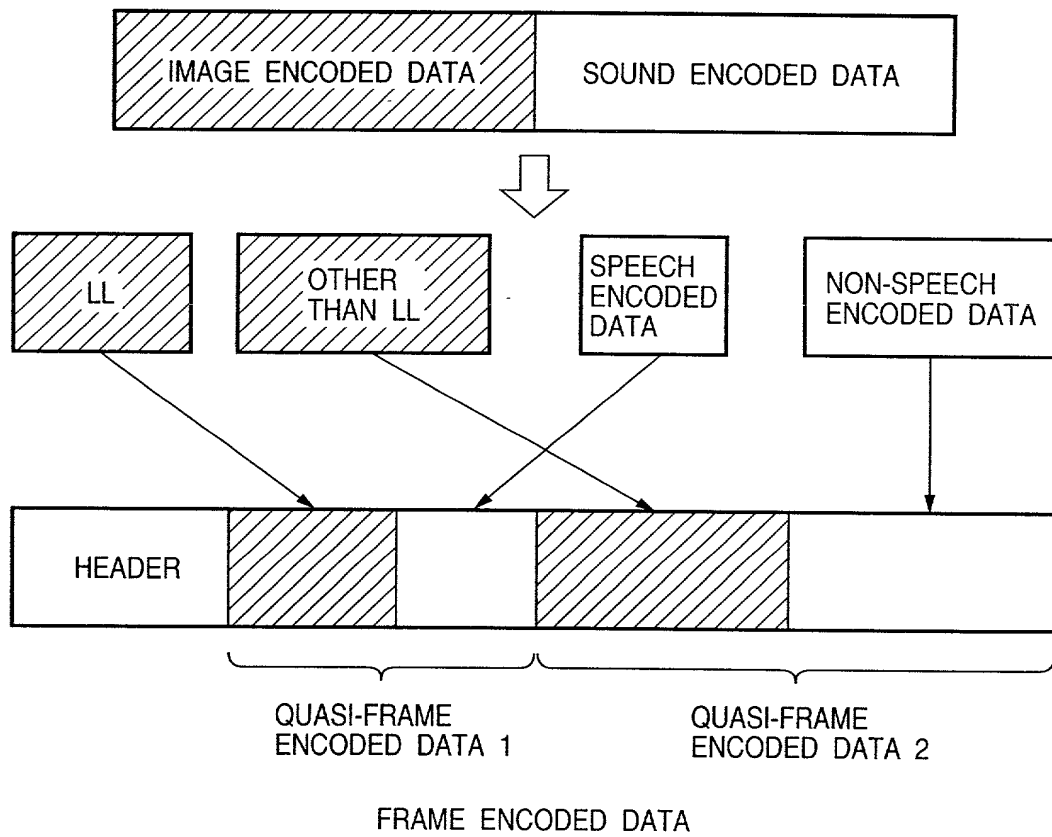
FIG. 19

FIG. 20

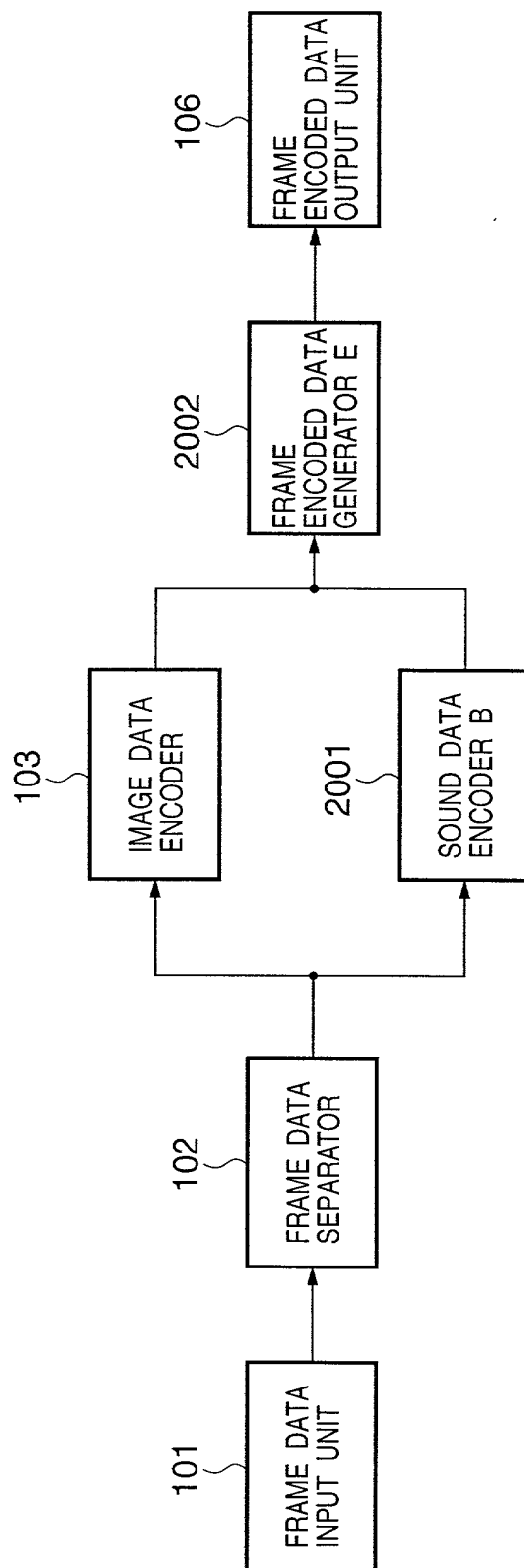


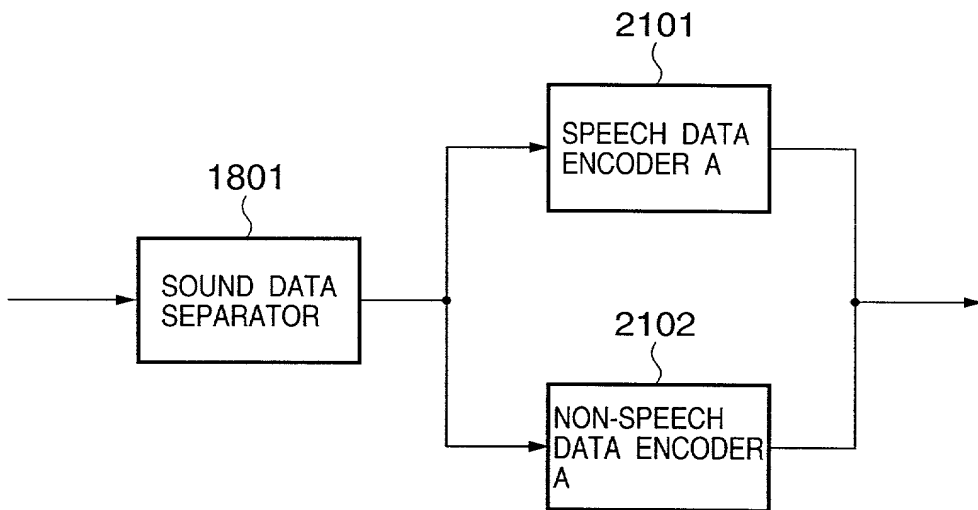
FIG. 21

FIG. 22

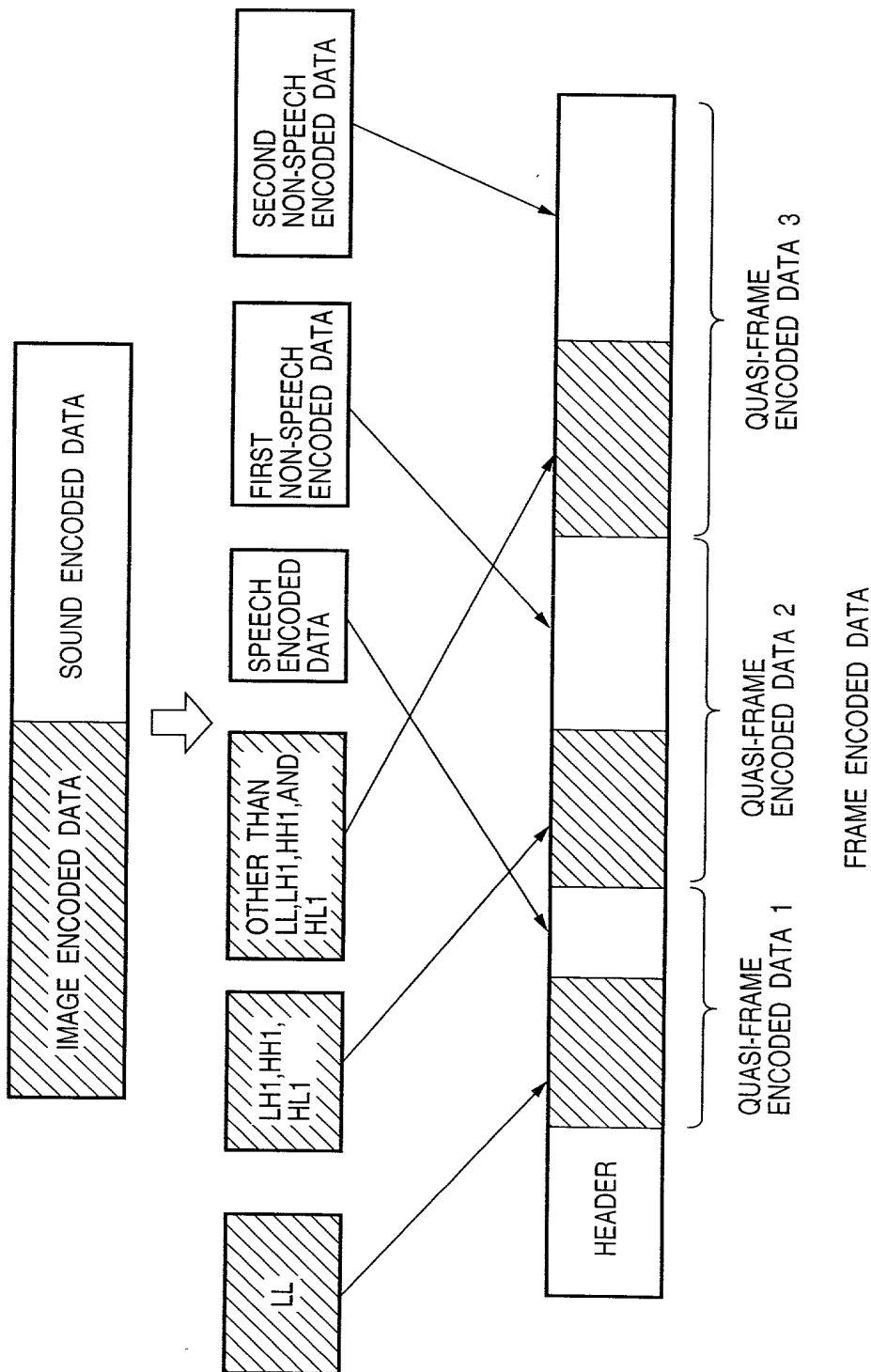


FIG. 23

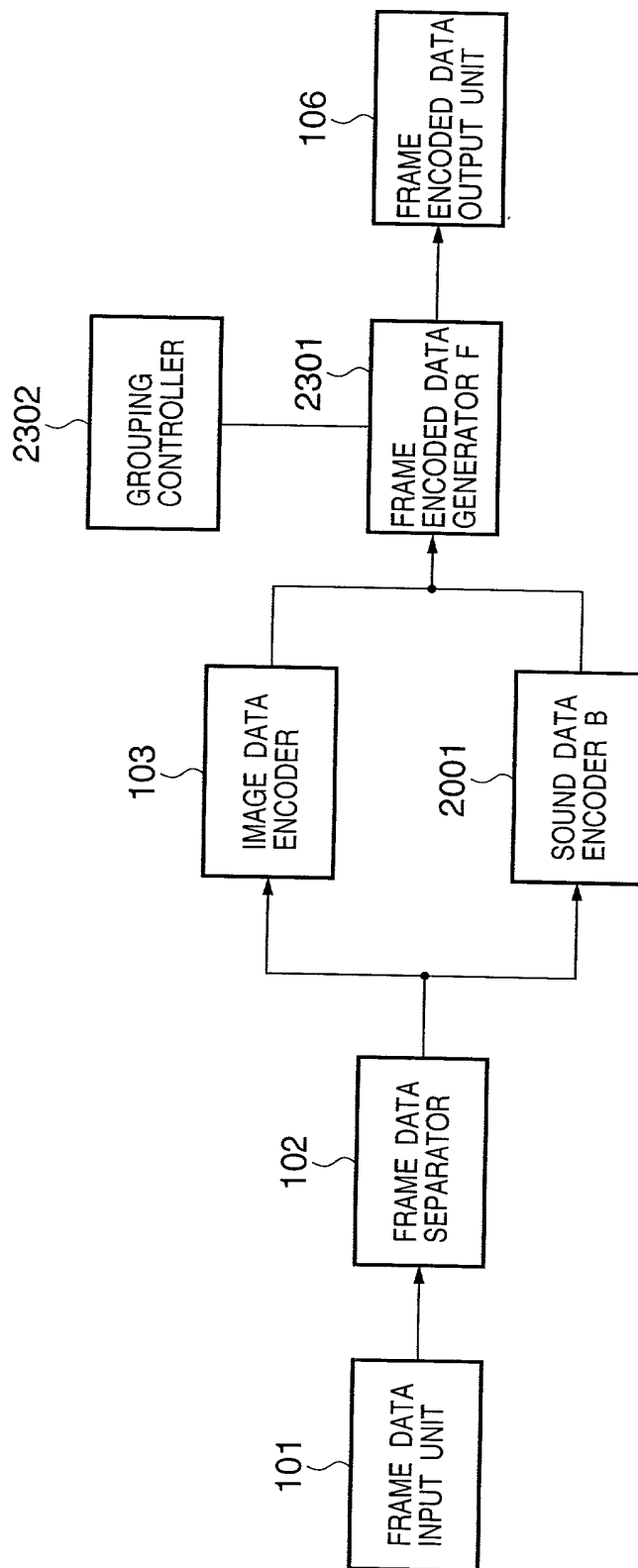


FIG. 24

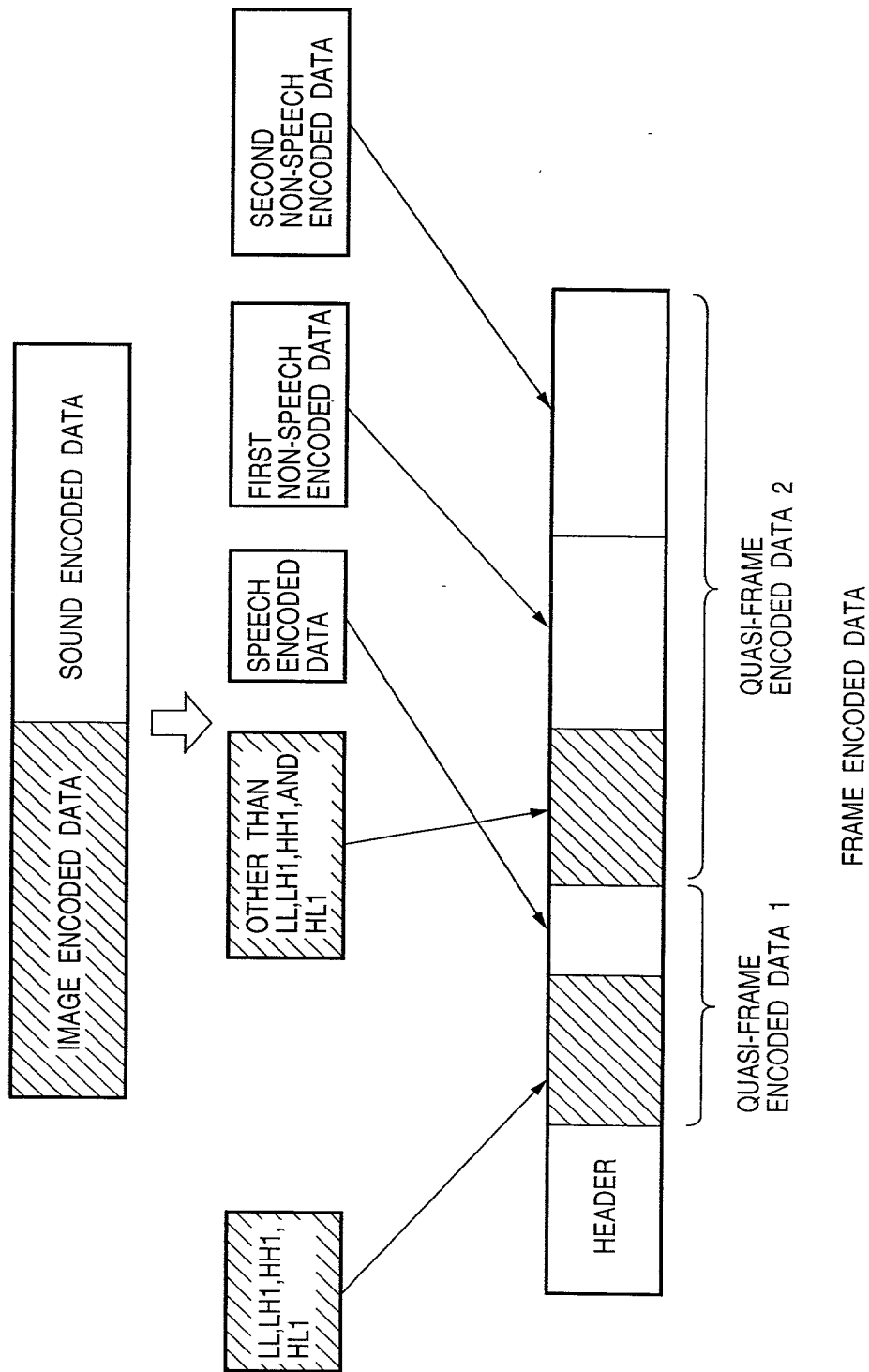


FIG. 25

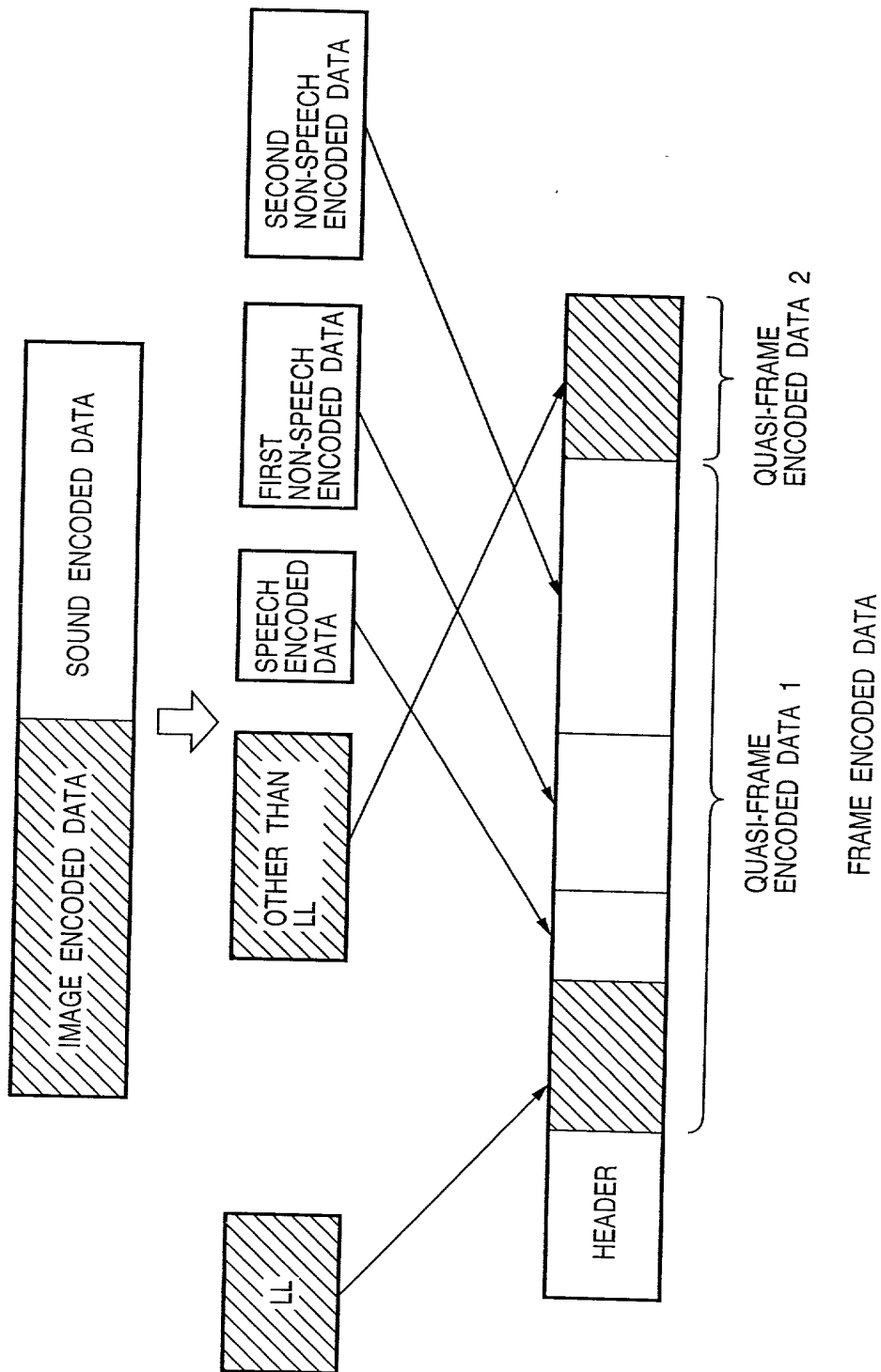


FIG. 26

